## In the Claims

- 1.-14. (Cancelled)
- 15. (Currently Amended) A preform for vacuum assisted injection molding comprising:
  - a thermosetting resin as a matrix resin;
- a plurality of stacked and integrated substrates including at least one reinforcing carbon fiber substrate comprising a reinforcing carbon fiber yarn group arranged with reinforcing carbon fiber yarns having a yield of 350 to 3,500 tex in parallel to each other in a warp-direction and having a mean gap between adjacent reinforcing carbon fiber yarns in a range of 0.1 to 1 mm, and a west-direction auxiliary yarn group formed by auxiliary yarns extending in a direction across said reinforcing carbon fiber yarns and having a yield of 1 % or less of the yield of said reinforcing carbon fiber yarn, and having a yield of 2 tex or less; and
- a powder-interlamina-toughening resin material containing thermoplastic polyetherimide, polyphenyleneether or polyethersulfone as a main constituent provided at 2 to 17 % by weight and studded at least on a surface of said reinforcing carbon fiber substrate;

such that when a composite material having a reinforcing carbon fiber volume fraction of 53 to 65 % is molded, the composite material satisfies at least two of the following properties:

- (a) a compressive strength at a room temperature after impact at an impact energy of 6.67 J/mm determined by a method defined in SACMA-SRM-2R-94 is 240 MPa or more; and
- [[(c)]] (b) a 0° compressive strength at a room temperature determined by a method defined in SACMA-SRM-1R-94 is 1,350 MPa or more, and a 0° compressive strength at a high temperature after a hot/wet conditioning determined by the method is 1,100 MPa or more.
- 16. (Previously Presented) The preform according to claim 15, wherein said substrate has a warp-direction auxiliary yarn group formed by auxiliary yarns extending in a direction parallel to said reinforcing carbon fiber yarns, and the yield of the auxiliary yarn forming said warp-direction auxiliary yarn group is 20 % or less of the yield of said reinforcing carbon fiber yarn.
- 17. (Previously Presented) The preform according to claim 15, wherein said substrate has a warp-direction auxiliary yarn group formed by auxiliary yarns extending in a direction parallel to said reinforcing carbon fiber yarns, a west-direction auxiliary yarn group is disposed on each surface of said substrate, and said substrate is formed as a uni-directional noncrimp

woven fabric the weave structure of which is formed by auxiliary yarns forming said warpdirection auxiliary yarn group and auxiliary yarns forming said west-direction auxiliary yarn group.

- 18. (Previously Presented) The preform according to claim 16, wherein a mean gap between adjacent reinforcing carbon fiber yarns is in a range of 0.1 to 1 mm, and sizing of collecting treatment is preformed on auxiliary yarns forming said warp-direction auxiliary yarn group.
- 19. (Previously Presented) The preform according to claim 15, wherein said powder-interlamina-toughening resin material is studded on at least a surface of said reinforcing carbon fiber substrate, a mean diameter of said studded resin material on the surface of said reinforcing carbon fiber substrate, viewed in plane, is 1 mm or less, and a mean height of said studded resin material from the surface of said reinforcing carbon fiber substrate is in a range of 5 to 250 µm.

## 20.-21. (Cancelled)

- 22. (Currently Amended) The preform according to claim 15, wherein, when a composite material having a reinforcing carbon fiber volume fraction of 53 to 65 % is molded, the composite material satisfies at least two of the following properties (b) and (d) (a) and (b):
  - [[(b)]] (a) a non-hole compressive strength at a room temperature using a laminate hav-ing a lamination structure defined in SACMA-SRM-3R-94 is 500 MPa or more; and
  - [[(d)]] (b) an open-hole compressive strength at a room temperature determined by a method defined in SACMA-SRM-3R-94 is 270 MPa or more, and an open-hole com-pressive strength at a high temperature after a hot/wet conditioning determined by the method is 215 MPa or more.

## 23.-45. (Cancelled)

46. (Previously Presented) The preform according to claim 15, wherein the thermosetting resin is an epoxy resin or a bismaleimide resin.